

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/511,937
				Filing Date	(Intl.) April 24, 2003
				First Named Inventor	Jay WOHLGEMUTH
				Art Unit	1634
				Examiner Name	J. Martinell
Sheet	1	of	2	Attorney Docket Number	506612000104

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² -Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
	1.	WO-97/16568-A1	05-09-1997	Bowie, L. J.		
	2.	WO-00/58473-A2	10-05-2000	Curagen Corporation		
	3.	WO-01/57182-A2	08-09-2001	Human Genome Sciences, Inc.		
	4.	WO-02/057414-A2	07-25-2002	Biocardia, Inc.		

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
	5.	DIETZ, A. B. et al. (2000). "Maturation of Human Monocyte-Derived Dendritic Cells Studied by Microarray Hybridization," <i>Biochemical and Biophysical Research Communications</i> 275:731-738.				
	6.	EMBL-EBI Accession No. AA053887, last updated August 31, 2006, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=AA053887&style=raw > visited on October 31, 2007. (3 pages).				
	7.	EMBL-EBI Accession No. AAC77576, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=AAC77576&style=raw > visited on October 31, 2007. (1 page).				
	8.	EMBL-EBI Accession No. AAK80490, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=AAK80490&style=raw > visited on October 31, 2007. (1 page).				
	9.	EMBL-EBI Accession No. A1775145, last updated June 21, 2002, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=A1775145&style=raw > visited on October 31, 2007. (2 pages).				
	10.	EMBL-EBI Accession No. AK000354, last updated September 12, 2006, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=AK000354&style=raw > visited on October 31, 2007. (3 pages).				
	11.	EMBL-EBI Accession No. AV742425, last updated October 10, 2000, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=AV742425&style=raw > visited on October 31, 2007. (2 pages).				
	12.	EMBL-EBI Accession No. AW969353, last updated June 8, 2000, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=AW969353&style=raw > visited on October 31, 2007. (1 page).				
	13.	EMBL-EBI Accession No. G06338, last updated March 4, 2000, located at < http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=G06338&style=raw > visited on October 31, 2007. (2 pages).				

Examiner Signature	Date Considered
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14.	EMBL-EBI Accession No. L26474, last updated January 9, 2007, located at <http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=L26474&style=raw> visited on October 31, 2007. (6 pages).	
15.	EMBL-EBI Accession No. M23068, last updated November 14, 2006, located at <http://www.ebi.ac.uk/cgi-bin/dbfetch?db=embl&id=M23068&style=raw> visited on October 31, 2007. (2 pages).	
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17.	FINGER, L. R. et al. (1997). "The Human PD-1 Gene: Complete cDNA, Genomic Organization, and Developmentally Regulated Expression in B cell Progenitors," <i>Gene</i> 197:177-187.	
18.	FULLERTON, S. M. et al. (March 1994). "Molecular and Population Genetic Analysis of Allelic Sequence Diversity at the Human Beta-Globin Locus," <i>Proceedings of the National Academy of Sciences</i> 91:1805-1809.	
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22.	JOULIN, V. et al. (October 25, 1988). "Isolation and Characterization of the Human 2,3-Bisphosphoglycerate Mutase Gene," <i>The Journal of Biological Chemistry</i> 263(30):15785-15790.	
23.	KRAUSE, S. W. (1998). "Carboxypeptidase M as a Marker of Macrophage Maturation," <i>Immunological Reviews</i> 161:119-127.	
24.	LE NAOUR, F. et al. (May 25, 2001). "Profiling Changes in Gene Expression during Differentiation and Maturation of Monocyte-Derived Dendritic Cells Using Both Oligonucleotide Microarrays and Proteomics," <i>The Journal of Biological Chemistry</i> 276(21):17920-17931.	
25.	Supplementary European Search Report mailed October 18, 2007, for EP Application No. 03799755.8 filed April 24, 2003, 17 pages.	
26.	TAMAYO, P. et al. (March 1999). "Interpreting Patterns of Gene Expression with Self-Organizing Maps: Methods and Application to Hematopoietic Differentiation," <i>Proceedings of the National Academy of Sciences</i> 96:2907-2912.	
27.	WILLEMS, R. et al. (May 29, 1998). "Decrease in Nucleoside Diphosphate Kinase (NDPK/nm23) Expression During Hematopoietic Maturation," <i>The Journal of Biological Chemistry</i> 273(22):13663-13668.	

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